PTO/SB/08B (08/03) (modified) U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

(a.c. 10 .......) and a constant,

1 of 2

Sheet

Application Number 10/553,869

Filing Date October 21, 2005

First Named Inventor Rikke Hoegh LORENTSEN, et al.

Art Unit TBA

Examiner Name TBA

Attorney Docket Number 66611.000013

U.S. PATENT DOCUMENTS								
*Examiner	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
40	1.	US- 6,010,883	01-04-2000	Nagai, et al.				
W)		US-						
		US-	·					
		US-		:				
		US-						
		US-						
		US-						
EXAMINER SIGNATURE				DATE CONSIDERED				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

	FOREIGN PATENT DOCUMENTS								
	Cite No.		REIGN PATENT DOCUMENT		Name of Patentee or Applicant of Cited Document				
"Examiner Initial			Code Number-Kind	Publication Date		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TRANSL	ATION NO	
	2.	wo	03/010204	02-06-2003	Lee, et al.				
M	3.	wo	94/18227	08-18-1994	Thøgersen, et al.				
V									
								- 🗆	
	<del>  ''</del>								
EXAMINER SIGNATURE SHERIDAN SWOPE, PH.D.			DATE CONSIDERED	DEC 1 5 200	7				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Substitute for form 1449/PTO

2 of 2

Sheet

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number	10/553,869
Filing Date	October 21, 2005
First Named Inventor	Rükke Hoegh LORENTSEN, et al.
Art Unit	TBA
Examiner Name	TBA
Attorney Docket Number	66611 000013

OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the TRANSI ATION Cite item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue No. number(s), publisher, city and/or country where published П 4. Studier, et al., "Use of T7 RNA Polymerase to Direct Expression of Cloned Genes", Methods П in Enzymology, Vol. 185, pg. 60-89, 1990. Nykjaer, et al., "Purified a2-Macroglobulin Receptor/LDL Receptor-related Protein Binds 5. Urokinase Plasminogen Activator Inhibitor Type-1 Complex", The Journal of Biological Chemistry, Vol. 267, No. 21, pg. 14543-14546, July 25, 1992. 6. Holtet, et al., "Tetranectin, a trimeric Plasminogen-binding C-type Lectin", Protein Science, Vol. 6, pg. 1511-1515, 1997. 7. Hochuli, et al., "Genetic Approach to Facilitate Purification of Recombinant Proteins with a Novel Metal Chelate Adsorbent", Biotechnology, pg. 1321-1325, November 1988.  $\Box$ П 8. Christensen, et al., "Sequence-Specific Binding of the N-Terminal Three-Finger Fragment of Xenopus Transcription Factor IIIA to the Internal Control Region of a 5S RNA Gene", Federation of European Biochemical Societies, Vol. 281, No. 1-2, pg. 181-184, April 1991. 9. Casciola-Rosen, et al., "Cleavage by Granzyme B is Strongly Predictive of Autoantigen Status: Implications for Initiation of Autoimmunity", Journal of Experimental Medicine, Vol. 190, No. 6, pg. 815-825, September 20, 1999. 10. Trapani, "Granzymes: a Family of Lymphocyte Granule Serine Proteases", Genome Biology, Vol. 2, No. 12, 2001. Sun, et al. "Expression and Purification of Recombinant Human Granzyme B From Pichia pastoris", Biochemical and Biophysical Research Communications, Vol. 261, pg. 251-255, 1999. Harris, et al., "Definition and Redesign of the Extended Substrate Specificity of Granzyme B", 12. The Journal of Biological Chemistry, Vol. 273, No. 42, pg. 27364-27373, October 16, 1998. Sun, et al., "Importance of the P4' Residue in Human Granzyme B Inhibitors and Substrates П 13. Revealed by Scanning Mutagenesis of the Proteinase Inhibitor 9 Reactive Center Loop", The Journal of Biological Chemistry, Vol. 276, No. 18, pg. 15177-15184, May 4, 2001. Rotonda, et al., "The Three-Dimensional Structure of Human Granzyme B Compared to 14. Caspase-3, Key Mediators of Cell Death with Cleavage Specificity for Asparatic Acid in P1", Chemistry & Biology, Vol. 8, pg. 357-368, 2001. SHERIDAN SWOPE, PH.D. DEC 15 2007 EXAMINER SIGNATURE DATE CONSIDERED **PRIMARY EXAMINER** \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PTO/SB/08B (08/03) (modified)
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Substitute for form 1449A/PTO Application Number 10/553,869 Filing Date October 21, 2005 INFORMATION DISCLOSURE First Named Inventor Riidce LORENTSEN, et al. STATEMENT BY APPLICANT (use as many sheets as necessary Art Unit 1656 Examiner Name Sheridan Swope AUG 0 2 1008 Sheet 1 of 2 Attorney Docket Number 66611.000013 U.S. PATENT DOCUMENTS Pages, Columns, Lines. **DOCUMENT NUMBER** Cite >. **Publication Date** Name of Patentee or Where Relevant Passages or No. Number - Kind Code (if known) MM-DD-YYYY Applicant of Cited Document Relevant Figures Appear 1. US-4,543,329 09-24-1985 Daum, et al. 2. US-5,427,927 06-27-1995 Meyer, et al. US-US-US-US-US-US-US-US-US-US-US-US- \ US-US-US-US-US-US-US-US-US-SHERIDAN SWOPE, PH.D DATE CONSIDERED DEC 1 5 2007 **EXAMINER SIGNATURE** \*EXAMINER: Initial if reference considered, whether of hot citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Substitute for for						A	pplication Number	10/553,869 October 21, 2005			
					·OUDE	Fi	iling Date				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT						Fi	irst Named Inventor	Riidæ LORENTSEN, et al.			
31	AI	EIV	1EIV I	BY APPLIC	CAN	A	rt Unit	1656			
	γω.	Se as	i Many s	sheets as necessal	3 200c 20	E	xaminer Name	Sheridan Swope			
Sheet		20		(A)			ttorney Docket Number	66611.000013			
	FOREIGN PATENT DOCUMENTS										
				REIGN PATENT							
			<b> </b> '	DOCUMENT	4			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TRANSL	ATION	
*Examiner Initial	Cite No.			y Code Number-Kind Code (if known)	Publication Da MM-DD-YYY		Name of Patentee or Applicant of Cited Document		YES		
V	3.		wo	98/56906	12-17-1998	3	Thøgersen, et al.				
<i>U/</i>							·				
<u> </u>											
ļ											
		]									
				1							
<u> </u>	<u> </u>										
	<u> </u>										
		]									
	<u></u>										
					I						
					אימפר פע ח						
SHERIDAN SWOPE, PH.D.  EXAMINER SIGNATURE PRIMARY EXAMINER				EXAMINER		DATE CONSIDERED	DEC 1 5 2007	.4			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.											